Please type a plus sign (+) inside this box [+]

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

LITH ITY PATENT APPLICATION TRANSMITTAL

		(Only for new non-provisional applications under 37 CFR 1.5	53(b)
Atto	orney Doo	cket No. <u>004259.P008</u>	Total Pages _2_
Firs	t Named	Inventor or Application Identifier Jim Nichols	
Ехр	oress Mail	Label No. EL627465300US	
ADI	DRESS TO	D: Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231	964 U.S. P.
1		N ELEMENTS chapter 600 concerning utility patent application contents.	0,
1.	<u>X</u>	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	
2.	<u>X</u>	Specification (Total Pages 64 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claims - Abstract of the Disclosure	
3.	_X_	Drawings(s) (35 USC 113) (Total Sheets 32	_)
4.		Oath or Declaration (Total Pages) a Newly Executed (Original or Copy) b Copy from a Prior Application (37 CFR 1.63(d))	tached deleting
5.	Ir	The entire disclosure of the prior application, from which a declaration is supplied under Box 4b, is considered as being disclosure of the accompanying application and is hereby in reference therein.	ng part of the
6.	_ N	licrofiche Computer Program (Appendix)	
7.	N	ucleotide and/or Amino Acid Sequence Submission	

/if	applicable	e, all neces	ean/)				
a. b. c.		_ Co _ Pa	mputer Readable (per Copy (identica	Copy I to computer copy) dentity of above cop			
		_	• •	PANYING APP		ON PARTS	
8 9				over sheet & doo Statement (wher			
_		b. Po	ower of Attorne	y			
10		English ⁻	Translation Dod	cument (if applic	cable)		
11		a. Infor	mation Disclos	ure Statement ((IDS)/PTC	D-1449	
_		b. Cop	ies of IDS Citat	ions			
2		Preliminary Amendment					
3. <u>X</u>	<u> </u>	Return F	Receipt Postcar	rd (MPEP 503) ((Should b	e specifically itemiz	zed)
4		a. Sma	ll Entity Statem	nent(s)			
_		b. State	ement filed in p	rior application,	Status st	till proper and desir	ed
I5. <u> </u>		Certified	Copy of Priorit	y Document(s)	(if foreign	priority is claimed))
17. If :		FINUING				and supply the req	
17. If :		ntinuation				Continuation-in-p	
18.	Cor	of pr		Divisional No:		Continuation-in-p	oart (CIP)
18.	Cor	of pr	ior application	Divisional No:		Continuation-in-p	part (CIP)
18.	Cor Corres Custom	of prodence or Number	ior application	Divisional No: Label(Inse		Continuation-in-p	part (CIP)
18.	Corresponded Corresponded	pondence or ondence	rior application re Address er or Bar Code	Divisional No: Label(Inse	ert Custom	Continuation-in-p	code Label here)
18.	Corresp Corresp Thor	pondence or condence mas C. W	rior application e Address er or Bar Code Address Belov ebster, Reg. N	Divisional No: Label(Inse	ert Custom	Continuation-in-p	oart (CIP) Code Label here)
18. X	Corresponding Corresponding Thorage	pondence mas C. W KELY, SC	rior application e Address er or Bar Code Address Belov ebster, Reg. N	Divisional No: Label (Inse	ert Custom	Continuation-in-p	oart (CIP) Code Label here)
18.	Corresp Corresp Thor BLA	pondence mas C. W KELY, SC	rior application e Address er or Bar Code Address Belov bebster, Reg. N OKOLOFF, TA	Divisional No: Label (Inselv o. 46,154 YLOR & ZAFMA	ert Custom	Continuation-in-p	code Label here)
X NAME	Corresponding Co	pondence mas C. W KELY, SC	rior application e Address er or Bar Code Address Belov ebster, Reg. N OKOLOFF, TA Ishire Boulevar	Divisional No: Label (Inselv o. 46,154 YLOR & ZAFMA	ert Custom	Continuation-in-p	code Label here)

EL627465300US 2 004259.P008

PTO/SB/17(6/99)
Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

				FEE TRANSMITTAL	
				TOTAL AMOUNT OF PAYMENT (\$)798.00	
	ete if Kn				
	ation No.		ending		
	Date <u>He</u>		Para NP at		
				nols	
		Pending Pendin			
		No. <u>00</u>		008	
		PAYMEN			
	x]	The Co	mmiss	oner is hereby authorized to charge indicated tents to:	d fees and credit
		Deposi	t Accou	int Number <u>02-2666</u> int Name	<u></u>
[х ј	•		dditional Fee Required Under 37 CFR 1.16 and	d 1.17
2.	X	Payme	nt Encl	 osed:	
-	Χ	Check	_		
-		Money	Order		
<u> </u>		Other			
FEE C	ALCUL	ATION			
1. E	24610 6	ILING F	EE		
'· <u> </u>	DASIC F	ILING F			
Large E	=ntity	Small E	=ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
101	690	201	345	Utility application filing fee	<u>\$690.00</u>
106	310	206	155	Design application filing fee	
107	480	207	240	Plant filing fee	
108	690	208	345	Reissue filing fee	
114	150	214	75	Provisional application filing fee	
				SUB'	TOTAL (1) \$ 690.00
2. <u>E</u>	XTRA	CLAIM F	EES	Extra Claims	Fee from <u>below</u> <u>Fee Paid</u>
Total (laime	26		$-20^{**} = 6$ X	<u>\$18.00</u> = <u>\$108.00</u>
		Claims _		$-3^{**} = 0$ X	
	le Depe		<u> </u>	<u> </u>	
			dy nais	, if greater; For Reissues, see below.	
				, ii greater, For neissues, see below.	
Large E Fee	Fee	Small E Fee	<u>=ntity</u> Fee		
Code	(\$)	Code	(\$)	Fee Description	
103	18	203	9	Claims in excess of 20	
102	78	202	39	Independent claims in excess of 3	
104	260	204	130	Multiple dependent claim, if not paid	
109	78	209	39	**Reissue independent claims over original	
110	18	210	9	**Reissue claims in excess of 20 and over o	riginal patent
:				su	BTOTAL (2) \$ 108.00
EEE ^	AI CIII	ATION !		, and \	
FEE U	MLUUL	<u>ATION (</u>	CONTIN	ieu)	

3.	ADDITIO	NAL FEE	s					
Large Entity Small E		ntity						
Fee	Fee	Fee	Fee					
Code	(\$)	Code	(\$)	Fee Description	Fee Paid			
105	130	205	65	Surcharge - late filing fee or oath				
127	50	227	25	Surcharge - late provisional filing fee				
				or cover sheet				
139	130	139	130	Non-English specification				
147	2,520	147	2,520	For filing a request for reexamination				
112	920*	112	920*	Requesting publication of SIR prior to				
				Examiner action				
113	1,840*	113	1,840*	Requesting publication of SIR after				
	440	045		Examiner action				
115	110	215	55 400	Extension for response within first month				
116	380	216	190 435	Extension for response within second month	 			
117	870 1 260	217 218	435 680	Extension for response within third month Extension for response within fourth month				
118	1,360	218	925	Extension for response within fifth month	· · · · · · · · · · · · · · · · · · ·			
128 119	1,850 300	226 219	150	Notice of Appeal				
120	300	220	150	Filing a brief in support of an appeal				
121	260	221	130	Request for oral hearing				
138	1,510	138	1,510	Petition to institute a public use proceeding				
140	1,310	240	55	Petition to revive unavoidably abandoned				
170	110	240	55	application				
141	1,210	241	605	Petition to revive unintentionally				
	•			abandoned application				
142	1,210	242	605	Utility issue fee (or reissue)				
143	430	243	215	Design issue fee				
144	580	244	290	Plant issue fee				
122	130	122	130	Petitions to the Commissioner				
123	50	123	50	Petitions related to provisional applications				
126	240	126	240	Submission of Information Disclosure Stmt				
581	40	581	40	Recording each patent assignment per				
				property (times number of properties)				
146	690	246	345	For filing a submission after final rejection				
		0.40	0.45	(see 37 CFR 1.129(a))				
149	690	249	345	For each additional invention to be examined				
				(see 37 CFR 1.129(a))				
Other	fee (specif	fy)						
		٤						
Other	fee (specif	עי)						
				SUBTOTAL (3)	\$ <u>0</u>			
*Redu	ced by Basic	c Filing Fee	Paid					
SUBI	MITTED B'	<u>Y</u> :						
Typed or Printed Name: Thomas C. Webster								
Signature Person Valution Date 9/1/00								
Reg.	Reg. Number 46,154 Deposit Account User ID							
					ete if applicable)			